PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES

150 NNO (If known, see 37 CFR 1.5) PRIORITY DATE CLAIMED

ATTORNEY'S DOCKET NUMBER 03-AG-327/GC

DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE FEBRUARY 21, 2005 PCT/EP2005/050737 MARCH 2, 2004 TITLE OF INVENTION CIRCUIT FOR REDUCING THE VARIATIONS OF AUTO-SUPPLY VOLTAGE OF A CONTROL CIRCUIT OF A SWITCHING POWER SUPPLY APPLICANT(S) FOR DO/EO/US Claudio ADRAGNA and Mauro FAGNANI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \checkmark A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). \checkmark Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). **|** ✓ | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). (WO/2005/086333 A1) A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Rec'd PCT/PTO 10 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/589038	10/589038 PCT/EP2005/050737		03-AG-327/GC		
20. Other items or information: REF	PLACEMENT DRAWING	SS (3 SHEETS)			
The following fees have been subm	itted	.		CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.49			\$300	\$300.00	T TO GOL GIVET
					<u> </u>
22.					
If the written opinion prepared by ISA/US or to by IPEA/US indicates all claims satis All other situations	\$200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$500.00	÷
TOTAL OF 21, 22 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
	of each additional 50 or fr round up to a whole nun	<u> </u>	RATE		
19- 100 = 0/ 50= x \$250				\$	1
Surcharge of \$130.00 for furnishing any of the after the date of commencement of the nation	\$				
CLAIMS NUMBER FILED	NUMBER EX	XTRA	RATE	\$	
Total claim 15-	20 = 0		x \$ 50	\$0	
Independent claims	3- 3 =		x \$200	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applic	+ \$360	\$			
TOTAL OF ABOVE CALCULATIONS =				\$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
			SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$1,000.00	
Fee for recording the enclosed assignment (3 by an appropriate cover sheet (37 CFR 3.28,			e accompanied +	\$	
TOTAL FEES ENCLOSED = \$1,000.00					
				Amount to be refunded:	\$
				Amount to be charged	\$

10/589038

IAP11 Rec'd PCT/PTO 10 AUG 2005.

Approved for use through 3/31/2007. OMB 0651-0021

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗸							
o.							
d. 🗀	Account No. 50-1123. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
•*							
SEND A	LL CORRESPONDENCE TO: CUSTOMER NO. 25235 HOGAN & HARTSON L.L.P. ATTN: CAROL W. BURTON, ESQ. 1200 17TH STREET, SUITE 1500 DENVER, CO 80202	SIGNATURE CAROL W. BURTON NAME 35,465 REGISTRATION NUMBER					

•,

IAP11 Rec'd PCT/PTO 10 AUG 2006

Attorney Docket No. 03-AG-327/GC Client/Matter No. 85696.0079

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Confirmation No.

Inventors:

Claudio ADRAGNA and

Mauro FAGNANI

Filed:

August 10, 2006

TC/A.U.

Examiner:

Docket No.

03-AG-327/GC

Customer No. 25235

Title: CIRCUIT FOR REDUCING THE

VARIATIONS OF AUTO-SUPPLY VOLTAGE OF A CONTROL CIRCUIT OF A

SWITCHING POWER SUPPLY

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT Commissioner for Patents Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371;
- 2. Copy of WO 2005/086333;
- 3. Preliminary Amendment;
- 4. Replacement Drawings (3 sheets);

Maller

- 5. Declaration (unsigned);
- 6. IDS and copy of References;
- 7. Check for \$1,000.00;
- 8. Return Card, and

this Certificate of Mailing relating to the above application, were deposited as "Express Mail," Mailing Label No. EL890828280US with the U.S. Postal Service, addressed to: Mail Stop PCT, Commissioner for Patents: P.O. Box 1450, Alexandria, VA 22313-1450, on August 10, 2006.

August 10, 2006

August 10, 2006

Carol W. Burton, Reg. No. 35,465

Hogan & Hartson L.L.P.

1200 17th Street, Suite 1500

Denver, Colorado 80202 (303) 454-2454 (telephone)

(303) 899-7333 (facsimile)